

## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6357939").PN.	US-PGPUB; USPAT	OR	OFF	2010/06/03 23:03
L2	1	("20090141112").PN.	US-PGPUB; USPAT	OR	OFF	2010/06/03 23:07
L3	424	347/109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	USPAT; USOCR; FPRS; EPO; JPO; DERWENT;		2010/06/03 23:07
L4	323	347/109.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:07
L5	473	3 or 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:07
L6	3448	347/14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:12
L7	1879	347/14.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:12
L8	122	346/143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:12



L9	183	346/143.ccls.	US-PGPUB;	OR	ON	2010/06/03
			USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			23:12
L10	1042	400/88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:12
L11	824	400/88.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:12
L12	5957	3 or 4 or 6 or 7 or 8 or 9 or 10 or 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:12
L13	181424	(handheld or portable or compact or (hand adj held \$4)) with (print\$4 or record\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:13
L14	3969	brush with ink	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:13
L15	185203	13 or 14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:13
L16	1327	12 and 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:14
L17	9974666	position\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:14



L18	1195	16 and 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:14
L26	181425	(handheld or portable or "hand-held" or compact or (hand adj held\$4)) with (print\$4 or record \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:19
L27	185204	15 or 26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:20
L28	424	347/109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:21
L29	323	347/109.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:21
L30	122	346/143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:21
L31	183	346/143.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:21
L32	1042	400/88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:21
L33	824	400/88.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:21



L34	1897	347/105	US-PGPUB; USPAT; USOCR;	OR	ON	2010/06/03 23:21
			FPRS; EPO; JPO; DERWENT; IBM_TDB			20.21
L35	1335	347/105.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:21
L36	3448	347/14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:21
L37	1879	347/14.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:21
L38	528	B41J3/36.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:21
L39	15184	B41J29/38.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:21
L40	12	B41J3/39.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:22
L41	26	G01D15/16.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:22
L42	10	G01D15/18.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:22



L43	12764	B41J2/01.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:22
L44	34717	28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:22
L45	185204	14 or 26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:23
L46	1982072	position with (indicat\$4 or track\$4 or detect\$4 or sens\$4 or monitor\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:24
L47	2258233	position\$4 with (indicat \$4 or track\$4 or detect\$4 or sens\$4 or monitor\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:24
L48	3862	45 same 47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:25
L49	146	44 and 48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:25
L50	1851	45 with 47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:27
L51	4018662	image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:28



L52	336	50 same 51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	2	2010/06/03 23:28
L53	285	52 not 49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR		2010/06/03 23:29

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	428	347/109	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 23:15
L20	308	347/109.cds.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 23:15
L21	3463	347/14	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 23:15
L22	1709	347/14.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 23:15
L23	4244	19 or 20 or 21 or 22	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 23:15
L24	41169	(brush\$4 or ((portable or handheld or "hand- held" or (hand adj held) with (print\$4 or record\$4))) same ink).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 23:17
L25	61	23 and 24	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 23:17

6/3/10 11:53:42 PM

 $\textbf{C:} \ \textbf{Documents and Settings} \ \textbf{Iliang} \ \textbf{My Documents} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{Case 10597157.wsp}$